ABSTRACT

An objective of the present invention is to provide compounds and pharmaceticals useful for the treatment of disease where the inhibition of autophosphorylation of FMS-like tyrosine kinase 3(Flt3) is therapeutically effective. The present invention relates to a pharmaceutical composition for use in the treatment or prevention of diseases where the inhibition of autophosphorylation of Flt3 therapeutically or prophylactically effective, which comprises a compound represented by formula (I) or a pharmaceutically acceptable salt or solvate thereof:

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wherein X represents CH or N; Z represents O or S; R^1 , R^2 , and R^3 represent H, OH, or optionally substituted alkoxy; R^4 represents H; R^5 , R^6 , R^7 , and R^8 represent H, Hal, alkyl or the like; and R^9 represents, e.g., alkyl substituted by t-butyl or the like.